INTEGRAL Technologies
Security Intelligence Made Simple

DS XPress Quick Installation Guide

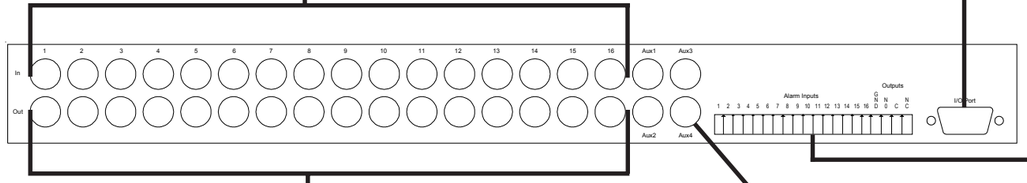
(with XMUX or XMUX2)

DS XPress

XMUX or XMUX2

Connect cameras 1-16 to these connectors on the top row

Connect the I/O Port end of the XMUX cable here



Connect your alarm points here

Connect the loop-through connectors to analog devices as desired

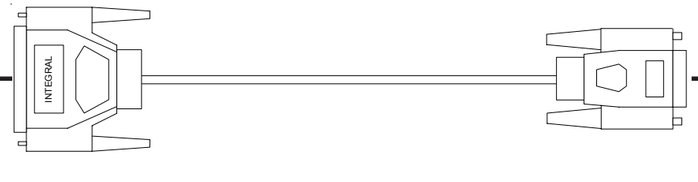
Loop-throughs available only on 16-input DS XPress. On 32-input systems, connect cameras 17-32 here

Connect the 4 Aux switched outputs to external monitors

Aux1 is a multi-camera analog video output

XMUX/XMUX2 Cable

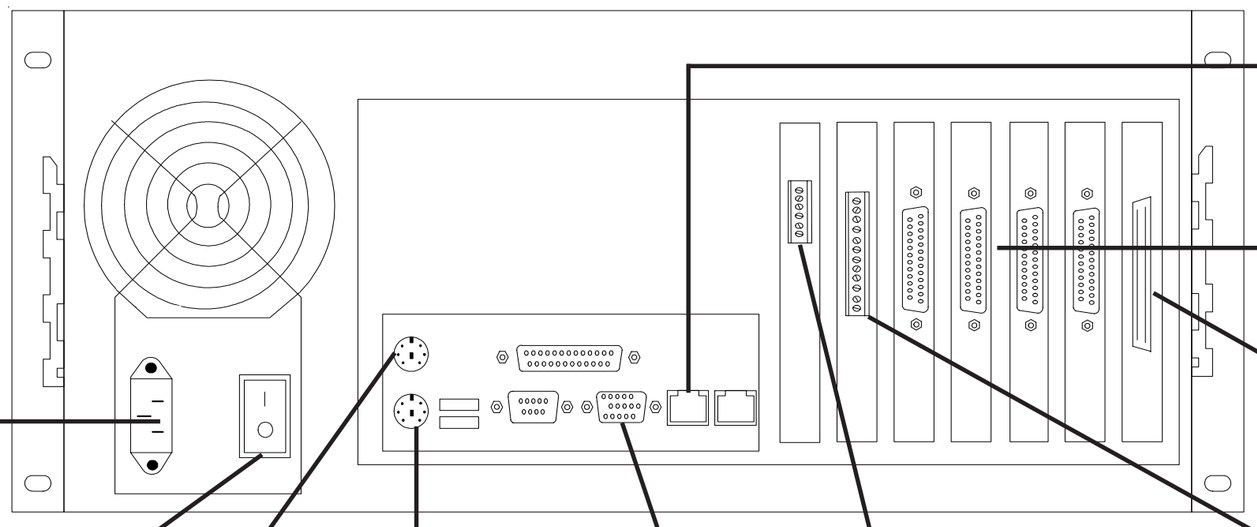
Plug this into a 25-pin connector on the back of the DS XPress unit



Plug this into the "I/O Port" connector on XMUX or XMUX2

(15 pins) (26 pins)

DS XPress Rear Panel



Plug in your network cable here

Do not plug a phone line here!

Connect the 25-pin connector of the XMUX cable here

SCSI interface to external RAID storage (optional)

Connect audio inputs here

Plug the power cable here

This is the power supply switch. Turn this on after everything is connected!

Mouse Keyboard VGA monitor

RX-
RX+
TX-
TX+
RLYA
RLYB

Wire PTZ cameras to this connector

See PTZ installation instructions on CD for details

STOP! Do not install any unsupported software or hardware on your DS XPress system! This could automatically void the warranty.

INSTALLING HARDWARE

1. Unpack the DS XPress and XMUX units and peripheral equipment.
2. Install the DS XPress and XMUX units in their permanent location.
3. Connect all peripheral equipment to the connectors as shown in this diagram.
4. Turn on the power supply switch on the DS XPress rear panel.
5. Turn on the power switch on the DS XPress front panel.
6. See the reverse side for information about configuring the DS XPress unit.

The user manual and installation/field service manual contain more information about the installation and configuration of your DS XPress system.

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